## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"6072591".pn. or "6014500".pn. or "6014233".pn. or "5673121".pn. or "20030133160".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:01
S2	15	("6072591").URPN.	USPAT	OR	ON	2010/01/30 13:01
S3	3	("6014500").URPN.	USPAT	OR	ON	2010/01/30 13:01
S4	9	("6014233").URPN.	USPAT	OR	ON	2010/01/30 13:01
<b>S</b> 5	32	("5673121").URPN.	USPAT	OR	ON	2010/01/30 13:01
<b>S</b> 6	8	("5014123"   "5027195"   "5353127"   "5402245"   "5519815"   "5621546"   "5649071"   "5819035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
<b>S</b> 7	8	("4149194"   "5014123"   "5214517"   "5305118"   "5394252"   "5673121"   "5696602"   "5745660").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
S8	4	("5402245"   "5565994"   "5621546"   "5819035").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02

S9	12	("4149194"   "4485397"   "4595948"   "4876611"   "5014123"   "5111194"   "5341228"   "5394252"   "5438431"   "5489991"   "5579445"   "5586203").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
S10	18	("20020102007"   "20030128394"   "20030128395"   "20030133160"   "20030214676"   "4149194"   "5138671"   "5363318"   "5565994"   "5631748"   "5673121"   "5786906"   "6014233"   "6072591"   "6118485"   "6535630").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
S11	111	("5070413"   "5194878"   "5621545"   "5621546"   "5784077"   "5838389"   "6072591"   "6178008"   "6271936"   "6483606"   "6535635").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
S12	6	("4149194"   "5363318"   "5631748"   "5673121"   "6072591"   "6844941").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02

S13	9	("5210602"   "5467201"   "5565994"   "5784496"   "5949965"   "6072591"   "6089691"   "6157462"   "6501564").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:02
S14	8	("5111310"   "5341228"   "5745660"   "5822451"   "5854882"   "6014500"   "6020978"   "6025930").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:03
S15	19	("5822451").URPN.	USPAT	OR	ON	2010/01/30 13:03
S16	8	("5111310"   "5341228"   "5745660"   "5822451"   "5854882"   "6014500"   "6020978"   "6025930").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:03
S17	24	("3784397"   "4544264"   "4544922"   "4625222"   "4675830"   "4847641"   "4868600"   "5029108"   "5193008"   "5193008"   "5299308"   "5459828"   "5479175"   "5555557"   "5673121"   "5706046"   "5740330"   "5835123"   "6038039"   "6177948"   "6181438"   "6606470").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30

S18	16	("4874641").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:03
S19	111	("5111310"   "5317418"   "5463720"   "5526438"   "5535020"   "5557709"   "5673121"   "5696602"   "5740279"   "5745660"   "5818604").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:03
S20	10	("6433891").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:03
S21	6	("5317418"   "5333211"   "5568572"   "5592592"   "5832122"   "5966507").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:04
S22	9	("6335989").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:04
S23	7	("4586835"   "4655622"   "4847641"   "5005139"   "5249242"   "5303372"   "5309524").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:04
S24	7	("5502792").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:04
\$25	157	((multi-pass or multipass or ((banding or multiple or two or several or few or many or plural\$4) adj1 pass \$2)) near8 (print\$4 or halfton\$4)) and ((screen or threshold) near8 (sequenc\$4 or order\$4 or optimiz\$6))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 13:04
S26	207	(358/1.9).ccls. and (threshold\$4 near4 order\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:05
S27	29	(347/15).ccls. and (threshold\$4 near4 order\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:05

S28	524	(358/3.03).ccls.	US-PGPUB; OR USPAT; USOCR		ON	2010/01/30 13:05
S29	815	(358/3.06).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:05
S30	125	(358/3.09).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:06
S31	182	(358/3.14).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:06
S32	86	(358/3.16).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:06
S33	130	(358/3.19).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:06
S34	237	(358/3.21).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:06
S35	465	((multi-pass or multipass or ((banding or multiple or two or several or few or many or plural\$4) adj1 pass \$2)) near8 (print\$4 or halfton\$4)) and (highlight\$4 or high- light\$4 or shadow\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 13:06
S36	4	sharma-\$.in. and wang-\$.in. and fan-\$. in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:07
S37	724	sharma-gaur\$.in. or wang-shen\$.in. or fan- zhigang\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/30 13:08

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S38	187	(358/1.9).ccls.	UPAD	OR	ON	2010/01/30 15:05
S39	5	(347/15).ccls.	UPAD	OR	ON	2010/01/30 15:05
S40	5	(358/3.03).ccls.	UPAD	OR	ON	2010/01/30 15:06
S41	39	(358/3.06).ccls.	UPAD	OR	ON	2010/01/30 15:06
S42	1	(358/3.09).ccls.	UPAD	OR	ON	2010/01/30 15:06
S43	[1	(358/3.14).ccls.	UPAD	OR	ON	2010/01/30 15:06
S44	0	(358/3.16).ccls.	UPAD	OR	ON	2010/01/30 15:06
S45	0	(358/3.19).ccls.	UPAD	OR	ON	2010/01/30 15:06
S46	0	(358/3.21).ccls.	UPAD	OR	ON	2010/01/30 15:06

S47	2	((multi-pass or multipass or ((banding or multiple or two or several or few or many or plural\$4) adj1 pass\$2)) and (print\$4 or halfton \$4) and (highlight \$4 or high-light\$4 or shadow\$3)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/30 15:09
S48	349	order\$4).clm. and	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/30 15:09

## $1/30/10\ 3:10:32\ PM$ C:\ Documents and Settings\ jthompson2\ My Documents\ EAST\ Workspaces\ 10-044468. wsp